

Type	Number	Title	WG	editor	MCC respon	planned/a	general_remarks	3g	transfer	2g com
	22.069	...			Michael Cla			<input type="checkbox"/>		<input type="checkbox"/>
	03.61	General Packet Radio Service (GPRS); Point To Mult						<input type="checkbox"/>		<input type="checkbox"/>
	25.053	Tandem Free Operation (TFO); Service description;						<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
	22.068	...			Michael Cla			<input type="checkbox"/>		<input type="checkbox"/>
	23.920	Evolution of the GSM platform towards UMTS						<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
	01.00	Working Procedures for SMG		A. Bergmann	Ansgar Berg			<input type="checkbox"/>		<input type="checkbox"/>
	23.046	Technical realisation of facsimile Group 3 service- no						<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
	02.08	Quality of service		-	-			<input type="checkbox"/>		<input type="checkbox"/>
	30.05	UMTS terminology	-	required	Alain Sultan			<input type="checkbox"/>		<input type="checkbox"/>
	30.02	Experience from GSM standardisation to be applied a	-	required	-			<input type="checkbox"/>		<input type="checkbox"/>
	01.05	Definitions	all	required	Michael Cla			<input type="checkbox"/>		<input type="checkbox"/>
	01.04	Abbreviations and Acronyms	all	M.Clayton	Michael Cla			<input type="checkbox"/>		<input type="checkbox"/>
	01.01	GSM R99 Specification set	all	F. Courau	John M Mer			<input type="checkbox"/>		<input type="checkbox"/>
TS	23.094	Follow Me Stage 2	CN		Monica Hell	Dec 99	Transfer>TSG#4. GSM	<input checked="" type="checkbox"/>		<input type="checkbox"/>
	04.71	Location services (LCS) stage 3	CN/SMG02	Sonia Doshi	David Willia		Was SMG2 till TSG#6;	<input type="checkbox"/>		<input type="checkbox"/>
	04.84	Multi Party (MPTY) Supplementary Services - Stage	CN/SMG03	S.Habermann	Monica Hell			<input type="checkbox"/>		<input type="checkbox"/>
	04.91	Explicit Call Transfer (ECT) Supplementary Service -	CN/SMG03	S. Dzuban	Monica Hell			<input type="checkbox"/>		<input type="checkbox"/>
	04.93	Completion of Calls to Busy Subscriber (CCBS); Stag	CN/SMG03	P. Hämäläinen	Monica Hell			<input type="checkbox"/>		<input type="checkbox"/>
	04.90	Unstructured Supplementary Service Data (USSD)	CN/SMG03	H-P Lippelt	Monica Hell			<input type="checkbox"/>		<input type="checkbox"/>
	04.88	Call Barring (CB) Supplementary Services - Stage 3	CN/SMG03	E. Hamel	Monica Hell			<input type="checkbox"/>		<input type="checkbox"/>
	04.85	Closed User Group (CUG) Supplementary Services -	CN/SMG03	required	Monica Hell			<input type="checkbox"/>		<input type="checkbox"/>
	08.20	Rate Adaptation on the Base Station System - Mobile	CN/SMG03	required	David Bosw			<input type="checkbox"/>		<input type="checkbox"/>
	04.83	Call Waiting (CW) and Call Hold (HOLD) Supplement	CN/SMG03	I.Sharp	Monica Hell			<input type="checkbox"/>		<input type="checkbox"/>
	04.82	Call Forwarding (CF) Supplementary Services - Stag	CN/SMG03	A.Pothes	Monica Hell			<input type="checkbox"/>		<input type="checkbox"/>
	04.81	Line Identification Supplementary Services - Stage 3	CN/SMG03	required	Monica Hell			<input type="checkbox"/>		<input type="checkbox"/>
	04.80	Mobile Radio Interface Layer 3 - Supplementary Servi	CN/SMG03	required	Monica Hell			<input type="checkbox"/>		<input type="checkbox"/>
	04.86	Advice of Charge (AoC) Supplementary Services - St	CN/SMG03	required	Monica Hell			<input type="checkbox"/>		<input type="checkbox"/>
	09.10	Information Element Mapping between Mobile Station	CN/SMG03	required	Franco Setti			<input type="checkbox"/>		<input type="checkbox"/>
	09.78	CAMEL Application Part phase 2 (stage 3)	CN/SMG03	required	Monica Hell			<input type="checkbox"/>	29.078	<input type="checkbox"/>
	09.61	General Packet Radio Service (GPRS); Interworking	CN/SMG03	G. Heaton	David Bosw			<input type="checkbox"/>		<input type="checkbox"/>
	09.60	General Packet Radio Service (GPRS); GPRS Tunne	CN/SMG03	required	Franco Setti			<input type="checkbox"/>		<input type="checkbox"/>
	09.18	General Packet Radio Service (GPRS); Serving GPR	CN/SMG03	required	Ban Al Bakri			<input type="checkbox"/>		<input type="checkbox"/>
	09.16	General Packet Radio Service (GPRS); Serving GPR	CN/SMG03	required	Ban Al Bakri			<input type="checkbox"/>		<input type="checkbox"/>
	07.03	Terminal Adaptation Functions (TAF) for Services Usi	CN/SMG03	E.A.Colban	David Bosw			<input type="checkbox"/>		<input type="checkbox"/>
	09.11	Signalling Interworking for Supplementary Services	CN/SMG03	E. Hamel	Monica Hell			<input type="checkbox"/>		<input type="checkbox"/>
	07.01	General on Terminal Adaptation Functions (TAF) for	CN/SMG03	E.A.Colban	David Bosw			<input type="checkbox"/>		<input type="checkbox"/>

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	09.07	General Requirements on Interworking between the P	CN/SMG03	N.Klehn	David Bosw			<input type="checkbox"/>		<input type="checkbox"/>
	09.06	Interworking between a Public Land Mobile Network (	CN/SMG03	A.Braun	David Bosw			<input type="checkbox"/>		<input type="checkbox"/>
	09.02	Mobile Application Part (MAP) Specification	CN/SMG03	I. Park	Franco Setti			<input type="checkbox"/>		<input type="checkbox"/>
	04.87	User-to-User Signalling (UUS) Supplementary Servic	CN/SMG03	required	Monica Hell			<input type="checkbox"/>		<input type="checkbox"/>
	07.60	General Packet Radio Service (GPRS); Mobile Statio	CN/SMG03	G.Heaton	David Bosw			<input type="checkbox"/>		<input type="checkbox"/>
	07.02	Terminal Adaptation Functions (TAF) for Services Usi	CN/SMG03	E.A.Colban	David Bosw			<input type="checkbox"/>		<input type="checkbox"/>
	09.13	Signalling interworking between ISDN supplementary	CN/SMG03	S.Chotai	Monica Hell			<input type="checkbox"/>	29.013	<input type="checkbox"/>
	03.16	Subscriber Data Management	CN/SMG03	H. Dettner	Franco Setti			<input type="checkbox"/>		<input type="checkbox"/>
	03.79	Support of Optimal Routing phase 1 (stage 2)	CN/SMG03	I.Park	Monica Hell			<input type="checkbox"/>		<input type="checkbox"/>
	03.78	CAMEL Phase 2 (stage 2)	CN/SMG03	N. Crespi	Monica Hell			<input type="checkbox"/>		<input type="checkbox"/>
	04.72	Call Deflection (CD) Supplementary Service; Stage 3	CN/SMG03	S.Habermann	Monica Hell			<input type="checkbox"/>		<input type="checkbox"/>
	03.70	Routeing of Calls to/from Public Data Networks (PDN	CN/SMG03	required	David Bosw			<input type="checkbox"/>		<input type="checkbox"/>
	03.66	Support of GSM Mobile Number Portability (MNP) sta	CN/SMG03	required	Franco Setti			<input type="checkbox"/>	23.066	<input type="checkbox"/>
	03.54	Description for the use of a Shared Inter Working Fun	CN/SMG03	required	David Bosw			<input type="checkbox"/>		<input type="checkbox"/>
	03.46	Technical Realization of Facsimile Group 3 Service -	CN/SMG03	required	David Bosw			<input type="checkbox"/>		<input type="checkbox"/>
	03.81	Line Identification Supplementary Services - Stage 2	CN/SMG03	required	Monica Hell			<input type="checkbox"/>		<input type="checkbox"/>
	03.18	Basic Call Handling	CN/SMG03	I.Park	Franco Setti			<input type="checkbox"/>		<input type="checkbox"/>
	03.72	Call Deflection stage 2	CN/SMG03	required	Monica Hell			<input type="checkbox"/>		<input type="checkbox"/>
	03.15	Technical Realization of Operator Determined Barring	CN/SMG03	I. Park	Franco Setti			<input type="checkbox"/>		<input type="checkbox"/>
	03.14	Support of Dual Tone Multi-Frequency Signalling (DT	CN/SMG03	required	Ban Al Bakri			<input type="checkbox"/>	23.014	<input type="checkbox"/>
	03.12	Location Registration Procedures	CN/SMG03	P.Gaasvik	Franco Setti			<input type="checkbox"/>		<input type="checkbox"/>
	03.11	Technical Realization of Supplementary Services - G	CN/SMG03	S.Habermann	Monica Hell			<input type="checkbox"/>		<input type="checkbox"/>
	03.10	GSM Public Land Mobile Network (PLMN) Connectio	CN/SMG03	Achim Braun	David Bosw			<input type="checkbox"/>		<input type="checkbox"/>
	03.09	Handover Procedures	CN/SMG03	R. Farhouman	Ban Al Bakri			<input type="checkbox"/>	23.009	<input type="checkbox"/>
	03.08	Organization of Subscriber Data	CN/SMG03	R. Bauer	Franco Setti			<input type="checkbox"/>		<input type="checkbox"/>
	03.07	Restoration Procedures	CN/SMG03	I.Park	Franco Setti			<input type="checkbox"/>		<input type="checkbox"/>
	03.34	High Speed Circuit Switched Data (HSCSD) - Stage 2	CN/SMG03	required	Ban Al Bakri			<input type="checkbox"/>	23.034	<input type="checkbox"/>
	04.10	Mobile Radio Interface Layer 3 - Supplementary Ser	CN/SMG03	I.Sharp	Monica Hell			<input type="checkbox"/>		<input type="checkbox"/>
	03.90	Unstructured Supplementary Service Data (USSD)	CN/SMG03	S.Chotai	Monica Hell			<input type="checkbox"/>		<input type="checkbox"/>
	03.91	Explicit Call Transfer (ECT) Supplementary Service -	CN/SMG03	S.Dzuban	Monica Hell			<input type="checkbox"/>		<input type="checkbox"/>
	03.93	Technical realization of Completion of Calls to Busy S	CN/SMG03	P. Hämäläinen	Monica Hell			<input type="checkbox"/>		<input type="checkbox"/>
	03.87	User-to-user signalling (UUS) stage 2	CN/SMG03	required	Monica Hell			<input type="checkbox"/>		<input type="checkbox"/>
	03.86	Advice of Charge (AoC) Supplementary Services - St	CN/SMG03	required	Monica Hell			<input type="checkbox"/>		<input type="checkbox"/>
	03.85	Closed user Group (CUG) Supplementary Services -	CN/SMG03	required	Monica Hell			<input type="checkbox"/>		<input type="checkbox"/>
	03.97	Multiple subscriber Profile (MSP) stage 2	CN/SMG03	required	Monica Hell			<input type="checkbox"/>	23.097	<input type="checkbox"/>
	03.67	Enhanced Multi-Level Precedence and Preemption S	CN/SMG03	D. Munning	Monica Hell			<input type="checkbox"/>		<input type="checkbox"/>

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	03.83	Call Waiting (CW) and Call Hold (HOLD) Supplement	CN/SMG03	I.Sharp	Monica Hell			<input type="checkbox"/>		<input type="checkbox"/>
	03.88	Technical Realization of Call Restriction Supplementa	CN/SMG03	E. Hamel	Monica Hell			<input type="checkbox"/>		<input type="checkbox"/>
	03.82	Call Forwarding (CF) Supplementary Services - Stag	CN/SMG03	A.Poths	Monica Hell			<input type="checkbox"/>		<input type="checkbox"/>
	04.22	Radio Link Protocol for Data and Telematic Services	CN/SMG03	N. Klehn	David Bosw			<input type="checkbox"/>		<input type="checkbox"/>
	04.67	Enhanced Multi-Level Precedence and Pre-emption s	CN/SMG03	D.Munning	Monica Hell			<input type="checkbox"/>		<input type="checkbox"/>
	03.84	Multi Party (MPTY) Supplementary Services - Stage	CN/SMG03	S.Habermann	Monica Hell			<input type="checkbox"/>		<input type="checkbox"/>
	03.03	Numbering, Addressing and Identification	CN/SMG03	P.Gaasvik	Franco Setti			<input type="checkbox"/>		<input type="checkbox"/>
	03.96	Name Identification Supplementary Services; Stage 2	CN/T1P1	S. Doshi	Monica Hell			<input type="checkbox"/>		<input type="checkbox"/>
TS	23.122	Non Access Stratum functions related to Mobile Stati	N1		Ban Al Bakri	April 99	CR at TSG#4	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	23.009	Handover procedures	N1		Ban Al Bakri	April 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	23.108	Mobile Radio Interface Layer 3 specification Core Net	N1		Ban Al Bakri	June 99		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	23.022	Functions related to Mobile Station (MS) in idle mode	N1				Superseded by 23.122	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	23.034	High Speed Circuit Switched Data (HSCSD) - Stage 2	N1	Ian Harris	Ban Al Bakri	April 99	CR at TSG#5	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	24.007	Mobile Radio Interface Signalling Layer 3 - General A	N1		Ban Al Bakri	Oct 99	Transfer>TSG#4,CR at	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TR	23.814	Separating RR and MM specific parts of the MS Class	N1	F Yokota	Ban Al Bakri	Dec 99	New after TSG#5	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	23.972	Multimedia Telephony	N1	Timo Kauhane	Ban Al Bakri	Mar 00	New after TSG#5	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	29.018	Serving GPRS Support Mode SGSN - Visitors Locatio	N1		Ban Al Bakri	April 99	CR at TSG#4,CR at TS	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	24.065	General Packet Radio Service (GPRS); Mobile Statio	N1		David Bosw			<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	23.913	UMTS Turbo-Charger	N1	Sonia Doshi	Ban Al Bakri	June 00	New after TSG#5	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	23.014	Support of Dual Tone Multi Frequency (DTMF) signall	N1		Ban Al Bakri	April 99	Should not be in UMTS	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	29.016	Serving GPRS Support Mode SGSN - Visitors Locatio	N1		Ban Al Bakri	April 99		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	24.008	Mobile Radio Interface Layer 3 specification; Core Ne	N1		Ban Al Bakri	April 99	CR correction produced	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	24.011	Point-to-Point (PP) Short Message Service (SMS) Su	N1/T2		Ban Al Bakri	Oct 99	Transfer>TSG#4	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TR	23.911	Technical report on Out-of-band transcoder control	N2		Franco Setti	Oct 99	New	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TR	23.912	Technical report on Super-Charger	N2	Ian Sharp	Franco Setti	Oct 99	New	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	23.078	CAMEL Stage 2	N2A	Christian Hohm	Monica Hell	April 99	CR at TSG#4,CR at TS	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TR	21.978	Feasibility Technical Report – CAMEL Control of Vol	N2A	David Smith	Monica Hell	Dec 99	New (R00?)	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	29.078	CAMEL; Stage 3	N2A	Jan Ellsberger	Monica Hell	Oct 99	Transfer>TSG#4	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	23.116	Super Charger - Stage 2	N2B	Nicholas Alen	Franco Setti	Dec 99	New after TSG#5	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	23.153	Out of Band Transcoder Control - Stage 2	N2B		Franco Setti	Dec 99	New after TSG#5	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	23.079	Support of Optical Routeing - Phase 1 - Stage 2	N2B	Ian Park	Franco Setti	April 99	CR at TSG#4,CR at TS	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TR	23.909	Technical report on the Gateway Location Register	N2B		Franco Setti	June 99		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	23.066	Support of GSM Mobile Number Portability (MNP) sta	N2B		Franco Setti	Oct 99	Transfer>TSG#4, CR a	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TR	23.908	Technical report on Pre-Paging	N2B		Franco Setti	June 99		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	23.119	Gateway Location Register (GLR) - Stage2	N2B	Masahiro Sawa	Franco Setti	Mar 00	New after TSG#5	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	23.015	Technical realisation of Operator Determined Barring	N2B	Ian Park	Franco Setti	April 99	CR at TSG#4	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>

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TS	23.008	Organisation of subscriber data	N2B		Franco Setti	April 99	CR at TSG#5	✓		✓
TS	23.003	Numbering, Addressing and Identification	N2B		Franco Setti	April 99	CR at TSG#4,CR at TS	✓		✓
TS	23.012	Location management procedures	N2B		Franco Setti	April 99		✓		✓
TS	29.010	Information Element Mapping between Mobile Station	N2B		Franco Setti	Oct 99	Transfer>TSG#4 (trans	✓		✓
TS	29.002	Mobile Application Part (MAP)	N2B		Franco Setti	April 99	CR at TSG#4,CR at TS	✓		✓
TS	29.060	GPRS Tunnelling protocol (GPT) across the Gn and	N2B	Tom Eric Ask	Franco Setti	April 99	CR at TSG#4,CR at TS	✓		✓
TS	23.007	Restoration procedures	N2B		Franco Setti	April 99	CR at TSG#4	✓		✓
TS	23.018	Basic Call Handling - Technical realisation	N2B	Ian Park	Franco Setti	April 99	CR at TSG#4,CR at TS	✓		✓
TS	29.119	GPRS Tunnelling Protocol (GTP) specification for Ga	N2B		Franco Setti	Mar 00	New after TSG#5	✓		□
TS	29.120	Mobile Application Part (MAP) specification for Gatew	N2B		Franco Setti	Mar 00	New after TSG#5	✓		□
TS	23.016	Subscriber data management - Stage 2	N2B		Franco Setti	April 99	CR at TSG#4,CR at TS	✓		✓
TS	24.012	Short Message Service Cell Broadcast (SMSCB) Sup	N2B/T2		Franco Setti	Oct 99	Transfer>TSG#4	✓		✓
TS	29.006	Interworking between a PLMN and the ISDN or PSTN	N3	Achim Braun	David Bosw	April 99		✓		✓
TS	23.146	Technical realisation of facsimile Group 3 service- no	N3	Junichuro Hagi	David Bosw	Mar 00		✓		□
TS	27.001	General on Terminal Adaptation Functions (TAF) for	N3	Eric Colban	David Bosw	April 99	CR at TSG#4 (post TS	✓		✓
TS	27.002	Terminal Adaptation Functions (TAF) for services usi	N3	Eric Colban	David Bosw	April 99	CR at TSG#4 (post TS	✓		✓
TS	27.003	Terminal Adaptation Functions (TAF) for services usi	N3	Eric Colban	David Bosw	April 99	CR at TSG#4 (+post T	✓		✓
TS	23.054	Shared Interworking Functions - Stage 2	N3	Tommy Rostö	David Bosw	April 99		✓		✓
TS	24.022	Radio Link Protocol (RLP) for Data and Telematic Ser	N3	Norbert Klehn	David Bosw	April 99	CR at TSG#4 (post TS	✓		✓
TS	29.007	General requirements on Interworking between the PL	N3	Norbert Klehn	David Bosw	April 99	CR at TSG#4 (post TS	✓		✓
TS	29.061	General Packet Radio Service (GPRS); Interworking	N3	Graham Heato	David Bosw	April 99	CR at TSG#4 (+post T	✓		✓
TS	27.060	GPRS Mobile Stations supporting GPRS	N3	Graham Heato	David Bosw	April 99	CR at TSG#4 (+post T	✓		✓
TS	23.070	Routeing of calls to/from Public Data Networks (PDN)	N3	L Kosydar	David Bosw	Apr 99	Lost until post-tsg#6	✓		✓
TR	23.910	Circuit Switched Data Bearer Services	N3	Achim Braun /	David Bosw	Mar 00	03.10 GSM only @ TS	✓		□
TS	29.011	Signalling Interworking for Supplementary Services	NSS		Monica Hell	April 99		✓		✓
TS	24.086	Advice of Charge (AoC) Supplementary Service - Sta	NSS		Monica Hell	April 99		✓		✓
TS	24.072	Call Deflection Supplementary Service - Stage 3	NSS		Monica Hell	April 99		✓		✓
TS	24.087	User-to-User Signalling (UUS) - Stage 3	NSS		Monica Hell	April 99		✓		✓
TS	23.090	Unstructured Supplementary Service Data (USSD) -	NSS		Monica Hell	April 99		✓		✓
TS	24.090	Unstructured Supplementary Service Data (USSD) -	NSS		Monica Hell	April 99		✓		✓
TS	24.093	Call Completion to Busy Subscriber (CCBS) - Stage 3	NSS		Monica Hell	April 99		✓		✓
TS	24.085	Closed User Group (CUG) Supplementary Service - S	NSS		Monica Hell	April 99		✓		✓
TS	24.096	Name Identification Supplementary Service - Stage 3	NSS		Monica Hell	April 99		✓		✓
TS	24.088	Call Barring (CB) Supplementary Service - Stage 3	NSS		Monica Hell	April 99		✓		✓
TS	29.013	Signalling interworking between ISDN supplementary	NSS		Monica Hell	Oct 99	Transfer>TSG#4	✓		✓
TS	23.082	Call Forwarding (CF) Supplementary Services - Stag	NSS		Monica Hell	April 99	CR at TSG#5	✓		✓

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TS	23.081	Line Identification Supplementary Services - Stage 2	NSS		Monica Hell	April 99		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	24.010	Mobile Radio Interface Layer 3 - Supplementary Ser	NSS		Monica Hell	April 99		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	23.073	Support of Localised Service Area (SoLSA) - Stage 2	NSS		Monica Hell	Oct 99	Transfer>TSG#4	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	23.072	Call Deflection Supplementary Service - Stage 2	NSS		Monica Hell	April 99	CR at TSG#5	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	23.067	Enhanced Multi-Level Precedence and Preemption S	NSS		Monica Hell	April 99		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	24.094	Follow Me - Stage 3	NSS		Monica Hell		TF139 proposes to aba	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	23.085	Closed User Group (CUG) Supplementary Service - S	NSS		Monica Hell	April 99		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	23.087	User-to-User Signalling (UUS) - Stage 2	NSS		Monica Hell	April 99		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	23.011	Technical Realization of Supplementary Services - G	NSS		Monica Hell	April 99		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	24.091	Explicit Call Transfer (ECT) Supplementary Service -	NSS		Monica Hell	April 99		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	24.084	MultiParty (MPTY) Supplementary Service - Stage 3	NSS		Monica Hell	April 99		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	24.080	Mobile radio Layer 3 Supplementary Service specifica	NSS		Monica Hell	April 99		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	23.088	Call Barring (CB) Supplementary Service - Stage 2	NSS		Monica Hell	April 99		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	23.097	Multiple Subscriber Profile (MSP); Stage 2	NSS		Monica Hell	Oct 99	Transfer>TSG#4,CR at	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	23.086	Advice of Charge (AoC) Supplementary Service - Sta	NSS		Monica Hell	April 99		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	23.084	MultiParty (MPTY) Supplementary Service - Stage 2	NSS		Monica Hell	April 99		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	23.083	Call Waiting (CW) and Call Hold (HOLD) Supplement	NSS		Monica Hell	April 99		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	24.067	Enhanced Multi-Level Precedence and Pre-emption s	NSS		Monica Hell	April 99		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	23.093	Call Completion to Busy Subscriber (CCBS) - Stage 2	NSS		Monica Hell	April 99		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	23.091	Explicit Call Transfer (ECT) Supplementary Service -	NSS		Monica Hell	April 99		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	24.083	Call Waiting (CW) and Call Hold (HOLD) Supplement	NSS		Monica Hell	April 99		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	24.082	Call Forwarding Supplementary Service - Stage 3	NSS		Monica Hell	April 99		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	24.081	Line Identification Supplementary Service - Stage 3	NSS		Monica Hell	April 99		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	23.096	Name Identification Supplementary Service - Stage 2	NSS		Monica Hell	April 99		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	25.221	Physical channels and mapping of transport channels	R1	Katsuhiko Hira	Shinobu Ike	Oct 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.201	Physical layer -General Description	R1	Antti Toskala	Shinobu Ike	Oct 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	25.944	Channel coding and multiplexing examples	R1		Shinobu Ike		Created Jan 2000 (aka	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.211	Physical channels and mapping of transport channels	R1	Andreas Wilde	Shinobu Ike	Oct 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.212	Multiplexing and channel coding (FDD)	R1	Yoshinori Tana	Shinobu Ike	Oct 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.213	Spreading and modulation (FDD)	R1	Peter Chamber	Shinobu Ike	Oct 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.215	Physical layer; Measurements (FDD)	R1		Shinobu Ike	Oct 99	New	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.222	Multiplexing and channel coding (TDD)	R1	Jussi Kahtava	Shinobu Ike	Oct 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.223	Spreading and modulation (TDD)	R1	Kenji Ito	Shinobu Ike	Oct 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.224	TDD; physical layer procedures	R1	Stefan Oestreic	Shinobu Ike	Oct 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.225	Physical layer; Measurements (TDD)	R1		Shinobu Ike	Oct 99	New	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	25.833	Physical layer items not for inclusion in Release 99	R1		Shinobu Ike		Created Jan 2000 (aka	<input checked="" type="checkbox"/>		<input type="checkbox"/>

Type	Number	Title	WG	editor	MCC respon	planned/a	general remarks	3g	transfer	2g com
TR	25.928	1,28Mcps UTRA TDD Physical Layer	R1	Yang / Aksentij	Shinobu Ike	Jun 00	Created R1#10, Jan 99.	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.214	FDD; physical layer procedures	R1	Takehiro Naka	Shinobu Ike	Oct 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.324	Radio Interface for Broadcast/Multicast Services	R2	Peter Krischan	Hans van de	Dec 99	New	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.331	Radio Resource Control (RRC) Protocol Specificatio	R2	Richard Burbri	Hans van de	Oct 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	25.926	UE Radio Access capabilities definition	R2	Johan Lundsjo	Hans van de	Dec 99	New	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	25.925	Radio Interface for Broadcast/Multicast Services	R2	Peter Krischan	Hans van de	Dec 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	25.924	Opportunity Driven Multiple Access (ODMA)	R2	Alan Law	Hans van de	Dec 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	25.922	Radio Resource Management Strategies	R2	Nicola Pio Mag	Hans van de	Dec 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	25.921	Guidelines and principles for protocol description and	R2	Jean Dumazy	Hans van de	Dec 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.322	Radio Link Control (RLC) Protocol Specification	R2	Daniele France	Hans van de	Oct 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.371	LMU signalling	R2	M. Mouly	Hans van de	Mar 00	Created Jan 00	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.301	Radio Interface Protocol Architecture	R2	Wolfgang Gran	Hans van de	April 99	CR at TSG#4, CR at T	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.323	Packet Data Convergence Protocol (PDCP) protocol	R2	Martin Hans	Hans van de	Dec 99	New	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.321	Medium Access Control (MAC) Protocol Specificatio	R2	Armin Sitte	Hans van de	June 99	CR at TSG#5	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.305	Stage 2 Functional Specification of Location Services	R2	David G Steer	Hans van de	Mar 00	Created from 25.923	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.304	UE Procedures in Idle Mode and Procedures for Cell	R2	Tommi Leivon	Hans van de	Oct 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.303	UE functions and inter-layer procedures in connected	R2	Mikko J.Rinne	Hans van de	June 99	CR at TSG#5	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.302	Services provided by the physical layer	R2	Nathalie Ting	Hans van de	Oct 99	V3.0.0 approved via e-	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.414	UTRAN Iu interface data transport & transport signalli	R3	David Comstoc	Carolyn Tayl	June 99	CR at TSG#5	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.431	UTRAN Iub interface Layer 1	R3	Achim Brandt	Carolyn Tayl	June 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.419	UTRAN Iu interface: Cell broadcast protocols betwee	R3	carolyn Taylor	Carolyn Tayl	Mar 00	Created #6.	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.420	UTRAN Iur Interface: General Aspects and Principles	R3	Kiran Thakare	Carolyn Tayl	Dec 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.421	UTRAN Iur interface Layer 1	R3	Achim Brandt	Carolyn Tayl	June 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.422	UTRAN Iur interface signalling transport	R3	Kiran Thakare	Carolyn Tayl	June 99	CR at TSG#5	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.423	UTRAN Iur interface RNSAP signalling	R3	Göran Rune	Carolyn Tayl	Dec 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.424	UTRAN Iur interface data transport & transport signall	R3	Nicolas Drevon	Carolyn Tayl	June 99	CR at TSG#5	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.425	UTRAN Iur interface user plane protocols for CCH dat	R3	Nicolas Drevon	Carolyn Tayl	Oct 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.426	UTRAN Iur and Iub interface data transport & transpor	R3	Sami Kekki	Carolyn Tayl	June 99	CR at TSG#5	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.415	UTRAN Iu interface user plane protocols	R3	Alain Maupin	Carolyn Tayl	Oct 99	Approval at TSG#5	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.430	UTRAN Iub Interface: General Aspects and Principles	R3	Mick Wilson	Carolyn Tayl	Dec 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.434	UTRAN Iub interface data transport & transport signal	R3	Magnus Aldén	Carolyn Tayl	June 99	CR at TSG#5	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.432	UTRAN Iub interface signalling transport	R3	Mick Wilson	Carolyn Tayl	June 99	CR at TSG#5	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.433	UTRAN Iub interface NBAP signalling	R3	Nobutaka Ishik	Carolyn Tayl	Dec 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.435	UTRAN Iub interface user plane protocols for CCH da	R3	Jean-Marie Cal	Carolyn Tayl	Oct 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.412	UTRAN Iu interface signalling transport	R3	Kiran Thakare	Carolyn Tayl	June 99	CR at TSG#5	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	25.831	Study Items for future release	R3	Nicolas Drevon	Carolyn Tayl	Dec 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>

Type	Number	Title	WG	editor	MCC respon	planned/a	general_remarks	3g	transfer	2g com
TR	25.832	Manifestations of Handover and SRNS relocation	R3	Richard Towne	Carolyn Tayl	Oct 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	25.931	UTRAN Functions, examples on signalling procedure	R3	Enrico Scarron	Carolyn Tayl	Dec 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	30.531	Work Plan and Study Items - RAN WG3	R3	Björn Ehrstedt	Carolyn Tayl	Dec 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.427	UTRAN Iur and Iub interface user plane protocols for	R3	Fabio Longoni	Carolyn Tayl	Oct 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.411	UTRAN Iu interface Layer 1	R3	Achim Brandt	Carolyn Tayl	June 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.401	UTRAN Overall Description	R3	Jean-Marie Cal	Carolyn Tayl	Oct 99	Approval at TSG#5	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.402	Synchronisation in UTRAN Stage 2	R3	Flavio Piolini	Carolyn Tayl	Dec 99	New	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.410	UTRAN Iu Interface: General Aspects and Principles	R3	Richard Towne	Carolyn Tayl	Oct 99	Approval at TSG#5	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.413	UTRAN Iu interface RANAP signalling	R3	Jyrki Jussila	Carolyn Tayl	Dec 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.442	UTRAN Implementation Specific O&M Transport	R3	Stephan Recke	Carolyn Tayl	Oct 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	25.942	RF system scenarios	R4	Nadia Benabda	David Willia	Dec 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	25.941	Document structure	R4	Tadao Takami	David Willia	Dec 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.103	RF parameters in support of RRM	R4	Daniele France	David Willia	Dec 99	Withdrawn in favour of	<input checked="" type="checkbox"/>	25.123,	<input type="checkbox"/>
TS	25.133	Requirements for support of radio resource managem	R4	Daniele France	David Willia	Dec 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	25.943	Deployment aspects	R4	Johan Skold	David Willia	Dec 99	New	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.141	Base station conformance testing (FDD)	R4	Takaharu Naka	David Willia	Dec 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.105	UTRA (BS) TDD: Radio transmission and reception	R4	Meik Kottkamp	David Willia	Oct 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	25.990	Vocabulary for UTRAN	R4	Peter Okrah	David Willia	Oct 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.113	Base station EMC	R4	Esa Barck	David Willia	Dec 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.123	Requirements for support of radio resource managem	R4	Daniele France	David Willia	Dec 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.101	UE Radio transmission and reception (FDD)	R4	Edgar Fernand	David Willia	Oct 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.104	UTRA (BS) FDD; Radio transmission and reception	R4	Johan Sköld	David Willia	Oct 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	30.504	Work Plan and Study Items - RAN WG4	R4	Masaaki Iwasa	David Willia	Dec 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.102	UE Radio transmission and reception (TDD)	R4	Meik Kottkamp	David Willia	Oct 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	25.142	Base station conformance testing (TDD)	R4	Juergen Meyer	David Willia	Dec 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	21.900	3GPP Working methods	S		John M Mer	April 99	CR at TSG#5	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	21.101	3rd Generation mobile system Release 1999 Specific	S	John M Mredit	John M Mer	Dec 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	22.129	Handover Requirements between UMTS and GSM or	S1	David Cooper	Michael Cla	April 99	CR at TSG#5?	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	22.096	Calling Name Presentation (CNAP); Stage 1 (T1P1)	S1		Michael Cla	Oct 99	Transfer>TSG#4,CR at	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	22.097	Multiple Subscriber Profile (MSP); Stage 1	S1	Paul Dwyer	Michael Cla	Oct 99	Transfer>TSG#4,CR at	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	22.030	Man-Machine Interface (MMI) of the Mobile Station (	S1	Tommi Kokkol	Michael Cla	Oct 99	Transfer>TSG#4,CR at	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	22.100	UMTS Phase 1	S1	Jean-Paul Gall	Michael Cla	April 99	CR at TSG#4, CR at T	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	22.024	Description of Charge Advice Information (CAI)	S1	Paul Dwyer	Michael Cla	Oct 99	Transfer>TSG#4,CR at	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	22.016	International Mobile Equipment Identities (IMEI)	S1	Tommi Kokkol	Michael Cla	Oct 99	Transfer>TSG#4,CR at	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	22.011	Service accessibility	S1	Jean-Paul Gall	Michael Cla	Oct 99	Transfer>TSG#4,CR at	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TR	22.907	Terminal concepts	S1	Mika Tolvanen	Michael Cla	April 99	CR at TSG#4 Not main	<input checked="" type="checkbox"/>		<input type="checkbox"/>

Type	Number	Title	WG	editor	MCC respon	planned/a	general remarks	3g	transfer	2g com
TS	22.004	General on Supplementary Services	S1	Paul Carpenter	Michael Cla	Oct 99	Transfer>TSG#4,CR at	✓		✓
TS	22.003	Circuit Teleservices supported by a Public Land Mobil	S1		Michael Cla		Transfer>TSG#5	✓		✓
TS	22.001	Principles of Telecommunication Services Supported	S1		Michael Cla		Transfer>TSG#5	✓		□
TS	22.135	Multicall Stage1	S1	Tommi Kokkol	Michael Cla	Dec 99		✓		□
TS	22.121	Provision of Services in UMTS - The Virtual Home En	S1	Jumoke Ogunb	Michael Cla	June 99	CR at TSG#5?	✓		✓
TS	22.115	Service Aspects Charging and billing	S1	Emanuele Mon	Michael Cla	April 99	CR at TSG#5?	✓		✓
TS	22.105	Services & Service capabilities	S1	Wayne Ashwell	Michael Cla	April 99	CR at TSG#4, CR at T	✓		□
TS	22.094	Follow Me Stage 1	S1		Michael Cla	Dec 99	Transfer>TSG#4. GSM	✓		✓
TS	22.057	Mobile Station Application Execution Environment (M	S1	Mark Cataldo	Michael Cla	Oct 99	Transfer>TSG#4,CR at	✓		✓
TR	21.905	3G Vocabulary	S1	Michele Zarri	Michael Cla	Dec 99		✓		□
TS	22.101	UMTS Service principles	S1	Paul Dwyer	Michael Cla	April 99	CR at TSG#4, CR at T	✓		□
TS	22.140	Multimedia Messaging Service Stage 1	S1	Thomas Ahnbe	Michael Cla	Dec 99	New (development in T	✓		□
TS	22.066	Support of Mobile Number Portability (MNP); Stage 1	S1		Michael Cla	Oct 99	Transfer>TSG#4,CR at	✓		✓
TS	22.072	Call Deflection (CD); Stage 1	S1	Horst Rauch	Michael Cla	Oct 99	Transfer>TSG#4,CR at	✓		✓
TS	22.078	CAMEL; Stage 1	S1	Michel Grech	Michael Cla	Oct 99	Transfer>TSG#4,CR at	✓		✓
TS	22.002	Bearer Services Supported by a GSM PLMN	S1	Paul Carpenter	Michael Cla	Oct 99	Transfer>TSG#4,CR at	✓		✓
TS	22.079	Support of Optimal Routing; Stage 1	S1		Michael Cla	Oct 99	Transfer>TSG#4,CR at	✓		✓
TS	22.081	Line Identification Supplementary Services; Stage 1	S1	Thomas Ahnbe	Michael Cla	Oct 99	Transfer>TSG#4,CR at	✓		✓
TR	22.924	Charging and accounting mechanisms	S1	Emanuele Mon	Michael Cla	April 99		✓		□
TS	22.082	Call Forwarding (CF) Supplementary Services; Stage	S1	Jean Paul Gall	Michael Cla	Oct 99	Transfer>TSG#4,CR at	✓		✓
TS	22.083	Call Waiting (CW) and Call Hold (HOLD) Supplement	S1		Michael Cla	Oct 99	Transfer>TSG#4,CR at	✓		✓
TS	22.084	MultiParty (MPTY) Supplementary Service; Stage 1	S1		Michael Cla	Oct 99	Transfer>TSG#4,CR at	✓		✓
TS	22.085	Closed User Group (CUG) Supplementary Services;	S1		Michael Cla	Oct 99	Transfer>TSG#4,CR at	✓		✓
TS	22.042	Network Identity and Time Zone (NITZ), stage 1	S1	Mikael Dahlkvi	Michael Cla	Oct 99	Transfer>TSG#4,CR at	✓		✓
TS	22.067	enhanced Multi-Level Precedence and Pre-emption s	S1	Joerg Swetina	Michael Cla	Oct 99	Transfer>TSG#4,CR at	✓		✓
TS	22.093	Call Completion to Busy Subscriber (CCBS); Stage 1	S1		Michael Cla	Oct 99	Transfer>TSG#4,CR at	✓		✓
TS	22.060	General Packet Radio Service (GPRS); Stage 1	S1	Paul Carpenter	Michael Cla	Oct 99	Transfer>TSG#4,CR at	✓		✓
TS	22.071	Location Services (LCS); Stage 1 (T1P1)	S1	Randolph Whol	Michael Cla	Oct 99	Transfer>TSG#4,CR at	✓		✓
TS	22.043	Support of Localised Service Area (SoLSA) - Stage 1	S1	Tommi Kokkol	Michael Cla	Oct 99	Transfer>TSG#4,CR at	✓		✓
TS	22.041	Operator Determined Call Barring	S1	Paul Dwyer	Michael Cla	Oct 99	Transfer>TSG#4,CR at	✓		✓
TS	22.087	User-to-user signalling (UUS); Stage 1	S1	Christian Brade	Michael Cla	Oct 99	Transfer>TSG#4,CR at	✓		✓
TS	22.088	Call Barring (CB) Supplementary Services; Stage 1	S1		Michael Cla	Oct 99	Transfer>TSG#4,CR at	✓		✓
TS	22.038	SIM application toolkit (SAT); Stage 1	S1	Bill Robinson	Michael Cla	Oct 99	Transfer>TSG#4	✓		✓
TS	22.090	Unstructured Supplementary Service Data (USSD); S	S1	Tommi Kokkol	Michael Cla	Oct 99	Transfer>TSG#4,CR at	✓		✓
TS	22.034	High Speed Circuit Switched Data (HSCSD) - Stage 1	S1	Tommi Kokkol	Michael Cla	Oct 99	Transfer>TSG#4,CR at	✓		✓
TS	22.091	Explicit Call Transfer (ECT) Supplementary Service;	S1		Michael Cla	Oct 99	Transfer>TSG#4,CR at	✓		✓

Type	Number	Title	WG	editor	MCC respon	planned/a	general remarks	3g	transfer	2g com
TS	22.086	Advice of Charge (AoC) Supplementary Services; Sta	S1	Paul Dwyer	Michael Cla	Oct 99	Transfer>TSG#4,CR at	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TR	22.970	Virtual Home Environment Report	S1	Jumoke Ogunb	Michael Cla	April 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	22.976	Study on PS domain services and capabilities	S1	Marc Cataldo	Michael Cla	Dec 00	Created Jan-00	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	22.975	Advanced addressing	S1	Stephan Kleier	Michael Cla	April 99	CR at TSG#5	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	22.972	Multimedia	S1		Michael Cla	Dec 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	22.971	Automatic establishment of roaming relationships	S1	Emanuele Mon	Michael Cla	April 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	22.925	Quality of service and network performance	S1	Olle Eriksson	Michael Cla	April 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	22.960	Mobile multimedia services	S1	Thomas Ahnbe	Michael Cla	April 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	23.927	VHE, Open Service Architecture	S1		Michael Cla	Dec 99		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
	02.03	Teleservices Supported by a GSM Public Land Mobil	S1 (SMG01)	A. Conrad	Michael Cla			<input type="checkbox"/>	22.003	<input type="checkbox"/>
	02.01	Principles of Telecommunication Services Supported	S1 (SMG01)	T.Kokkola	Michael Cla			<input type="checkbox"/>	22.001	<input type="checkbox"/>
	02.86	Advice of Charge (AoC) Supplementary Services - St	S1/SMG01	I.Crawford	Michael Cla			<input type="checkbox"/>	22.086	<input type="checkbox"/>
	02.04	General on Supplementary Services	S1/SMG01	D.Richards	Michael Cla			<input type="checkbox"/>	22.004	<input type="checkbox"/>
	02.72	Call Deflection Service description, Stage 1	S1/SMG01	S.Habermann	Michael Cla			<input type="checkbox"/>	22.072	<input type="checkbox"/>
	02.71	Location Services (LCS) - Stage 1	S1/SMG01	Sonia Doshi	Michael Cla			<input type="checkbox"/>	22.071	<input type="checkbox"/>
	02.69	Voice Broadcast Service (VBS) - Stage 1	S1/SMG01	L. Giles	Ansgar Berg			<input type="checkbox"/>		<input type="checkbox"/>
	02.68	Voice Group Call Service (VGCS) - Stage 1	S1/SMG01	L. Giles	Ansgar Berg			<input type="checkbox"/>		<input type="checkbox"/>
	02.42	Network Identity and Timezone (NITZ); Service Descr	S1/SMG01	L.Giles	Michael Cla			<input type="checkbox"/>	22.042	<input type="checkbox"/>
	02.16	International Mobile Station Equipment Identities (IM	S1/SMG01	A. Chichmamia	Michael Cla			<input type="checkbox"/>	22.016	<input type="checkbox"/>
	02.11	Service Accessibility	S1/SMG01	A. Chichmamia	Michael Cla			<input type="checkbox"/>	22.011	<input type="checkbox"/>
	02.83	Call Waiting (CW) and Call Hold (HOLD) Supplement	S1/SMG01	N.Jørgensen	Michael Cla			<input type="checkbox"/>	22.083	<input type="checkbox"/>
	02.02	Bearer Services (BS) Supported by a GSM Public La	S1/SMG01	D.Richards	Michael Cla			<input type="checkbox"/>	22.002	<input type="checkbox"/>
	02.67	Enhanced Multi-Level Precedence and Pre-emption S	S1/SMG01	L. Giles	Ansgar Berg			<input type="checkbox"/>	22.067	<input type="checkbox"/>
	02.66	Support of Mobile Number Portability (MNP); Service	S1/SMG01	W. Levelt	Michael Cla			<input type="checkbox"/>	22.066	<input type="checkbox"/>
	02.87	User-to-User Signalling (UUS) Service Description, St	S1/SMG01	A. Conrad	Michael Cla			<input type="checkbox"/>	22.087	<input type="checkbox"/>
	02.60	General Packet Radio Service Stage 1 Description	S1/SMG01	A.Conrad	Michael Cla			<input type="checkbox"/>	22.060	<input type="checkbox"/>
	02.43	Support of Localised Service Area (SoLSA); Service	S1/SMG01	T.Kokkola	Michael Cla			<input type="checkbox"/>	22.043	<input type="checkbox"/>
	02.22	Stage 1 for Personalisation of GSM ME	S1/SMG01	R.Durand	Michael Cla			<input type="checkbox"/>		<input type="checkbox"/>
	02.85	Closed User Group (CUG) Supplementary Services -	S1/SMG01	O. Blomstrand	Michael Cla			<input type="checkbox"/>	22.085	<input type="checkbox"/>
	02.93	Completion of Calls to Busy Subscriber (CCBS) Servic	S1/SMG01	N. Jörgenen	Michael Cla			<input type="checkbox"/>	22.093	<input type="checkbox"/>
	02.94	Follow Me Service description - Stage 1	S1/SMG01		Michael Cla			<input type="checkbox"/>	22.094	<input type="checkbox"/>
	02.95	Digital cellular telecommunications system (Phase 2+	S1/SMG01	required	Michael Cla			<input type="checkbox"/>		<input type="checkbox"/>
	02.91	Explicit Call Transfer (ECT)	S1/SMG01	E.Postmann	Michael Cla			<input type="checkbox"/>	22.091	<input type="checkbox"/>
	02.97	Multile Subscriber Profile (MSP) Service description,	S1/SMG01	L. Power	Michael Cla			<input type="checkbox"/>	22.097	<input type="checkbox"/>
	02.24	Description of Charge Advice Information (CAI)	S1/SMG01	P.Dwyer	Michael Cla			<input type="checkbox"/>		<input type="checkbox"/>
	02.90	Stage 1 Decision of Unstructured Supplementary Ser	S1/SMG01	S. Slotte	Michael Cla			<input type="checkbox"/>	22.090	<input type="checkbox"/>

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	02.82	Call Forwarding (CF) Supplementary Services - Stag	S1/SMG01	A. Chichmania	Michael Cla			<input type="checkbox"/>	22.082	<input type="checkbox"/>
	02.78	Customized Applications for Mobile network Enhance	S1/SMG01	S. Kleier	Michael Cla			<input type="checkbox"/>	22.078	<input type="checkbox"/>
	02.41	Operator Determined Barring	S1/SMG01	S. Darmanin	Michael Cla			<input type="checkbox"/>	22.041	<input type="checkbox"/>
	02.84	MultiParty (MPTY) Supplementary Services - Stage 1	S1/SMG01	E.Postmann	Michael Cla			<input type="checkbox"/>	22.084	<input type="checkbox"/>
	02.30	Man-machine Interface (MMI) of the Mobile Station (	S1/SMG01	D. Jeal	Michael Cla			<input type="checkbox"/>		<input type="checkbox"/>
	02.88	Call Barring (CB) Supplementary Services - Stage 1	S1/SMG01	A. Conrad	Michael Cla			<input type="checkbox"/>	22.088	<input type="checkbox"/>
	02.79	Support of Optimal Routeing (SOR); Service definitio	S1/SMG01	S.Frey	Michael Cla			<input type="checkbox"/>	22.079	<input type="checkbox"/>
	02.81	Line Identification Supplementary Services - Stage 1	S1/SMG01	O. Blomstrand	Michael Cla			<input type="checkbox"/>	22.081	<input type="checkbox"/>
	02.34	High Speed Circuit Switched Data (HSCSD) - Stage 1	S1/SMG01	A. Muhonen	Michael Cla			<input type="checkbox"/>		<input type="checkbox"/>
	02.57	Mobile Station Application Execution Environment (M	S1/SMG01	required	Michael Cla			<input type="checkbox"/>	22.057	<input type="checkbox"/>
	02.38	SIM application toolkit (SAT); Stage 1	S1/SMG09		Michael Cla		Moved from T3 Jan-00.	<input type="checkbox"/>	22.038	<input type="checkbox"/>
	02.96	Name Identification Supplementary Services; Stage 1	S1/T1P1	S. Doshi	Michael Cla			<input type="checkbox"/>	22.096	<input type="checkbox"/>
TR	30.808	Project plan on Packet Architecture and Circuit Archit	S2	Ulrich Dropma	Alain Sultan	Dec 99	New	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	26.115	Transmission Delay and Echo Control Planning For S	S2		Paulo Usai			<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	30.812	Project plan on Services and Service platforms	S2	Rob Schmersel	Alain Sultan	Dec 99	New	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	30.810	Project plan on Security	S2	Chris Pudney	Alain Sultan	Dec 99	New	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	23.121	Architecture Requirements for release 99	S2	Liz Daniel	Alain Sultan	June 99	CR at TSG#5	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	23.002	Network Architecture	S2	Alain Sultan	Alain Sultan	Oct 99	Transfer>TSG#4,CR at	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	23.032	Universal Geographical Area Description (GAD)	S2		Alain Sultan	April 99	S2 responsibility?	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
	03.32	Universal Geographical Area Description (GAD)	S2	required	Alain Sultan			<input type="checkbox"/>		<input type="checkbox"/>
TS	23.060	General Packet Radio Service (GPRS) Service descri	S2	Hans-Petter Na	Alain Sultan	Mar 00	Transfer>TSG#4, CR a	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	23.101	General UMTS Architecture	S2	Magnus Olsson	Alain Sultan	June 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	23.922	Architecture for an All IP network	S2		Alain Sultan		TSG#5: 1.0.0	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	23.110	UMTS Access Stratum Services and Functions	S2	Oscar Lopez –	Alain Sultan	Mar 00	CR at TSG#5	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TR	30.806	Project plan on Location based services	S2	Jan Käll	Alain Sultan	Dec 99	New	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	23.127	Virtual Home Environment / Open Service Architectur	S2	Rob Schmersel	Alain Sultan	Mar 00		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	23.930	Iu Principles	S2		Alain Sultan	June 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	23.821	Architecture Principles for Relase2000	S2	Christer Lind	Alain Sultan	June 00	New after TSG#5	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	23.923	Combined GSM and Mobile IP mobility handling in U	S2	Elisabeth Hubb	Alain Sultan	Dec 99		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TR	23.925	UMTS Core network based ATM transport	S2	Adel Rouz	Alain Sultan	Dec 99		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	23.171	Functional stage 2 description of location services in	S2	Jan Käll	Alain Sultan	Mar 00		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	30.804	Project plan on GSM/UMTS Interoperation and Mobili	S2	François Coura	Alain Sultan	Dec 99	New	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	23.107	Quality of Service, Concept and Architecture	S2	Marc Greis	Alain Sultan	Oct 99	was 23.907	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	30.802	Project plan on Bearer Services and QoS	S2	Oscar Lopez-T	Alain Sultan	Dec 99	New	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	30.801	Overall Project Plan	S2	Alain Sultan	Alain Sultan	Dec 99	New	<input checked="" type="checkbox"/>		<input type="checkbox"/>
	03.73	Support of Localised Service Area (SoLSA); Stage 2	S2/SMG12		Alain Sultan			<input type="checkbox"/>	23.073	<input type="checkbox"/>

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	03.71	Location services (LCS) stage 2	S2/SMG12	Richard Brook	Alain Sultan			<input type="checkbox"/>		<input type="checkbox"/>
	03.60	General Packet Radio Service (GPRS) Service descri	S2/SMG12	Hans-Petter Na	Alain Sultan			<input type="checkbox"/>	23.060	<input type="checkbox"/>
	03.02	Network Architecture	S2/SMG12S	Alain sultan	Alain Sultan			<input type="checkbox"/>	23.002	<input type="checkbox"/>
TS	33.106	Lawful interception requirements	S3	Bart Vinck	David Willia	Jun 00		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	33.103	Security Integration Guidelines	S3	Bart Vinck	David Willia	Oct 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	33.107	Lawful interception architecture and functions	S3		David Willia	Dec 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	33.102	Security Architecture	S3	Bart Vinck	David Willia	Mar 00	CR at TSG#4,CR at TS	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	33.105	Cryptographic Algorithm requirements	S3	Bart Vinck	David Willia	June 99	CR at TSG#5	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	22.022	Personalisation of GSM ME Mobile functionality speci	S3		Michael Cla	Oct 99	Transfer>TSG#4,CR at	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	21.133	Security Threats and Requirements	S3	Per Christoffer	David Willia	April 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	33.120	Security Objectives and Principles	S3	Tim Wright	David Willia	April 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	33.900	Guide to 3G security	S3		David Willia	Dec 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	33.901	Criteria for cryptographic Algorithm design process	S3	Vinck Bart	David Willia	June 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	33.902	Formal Analysis of the 3G Authentication Protocol	S3		David Willia	Oct 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	28.062	Inband Tandem Free Operation (TFO) of Speech Cod	S4		Paulo Usai	June 00	Transfer>TSG#4	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	26.094	AMR Speech Codec; Voice Activity Detector for AMR	S4		Paulo Usai	Oct 99	Transfer>TSG#4	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	26.131	Narrow Band (3.1kHz) Speech & Video Telephony Te	S4	Ian Goetz	Paulo Usai	Dec 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	26.093	AMR speech Codec; Source Controlled Rate operatio	S4	Erik Ekudden	Paulo Usai	June 99	Transfer>TSG#4	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	26.092	AMR speech Codec; comfort noise for AMR Speech	S4	Erik Ekudden	Paulo Usai	June 99	Transfer>TSG#4	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	26.091	AMR speech Codec; Error concealment of lost frames	S4	Erik Ekudden	Paulo Usai	June 99	Transfer>TSG#4	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	26.090	AMR speech Codec; Transcoding Functions	S4	Erik Ekudden	Paulo Usai	June 99	Transfer>TSG#4	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	26.075	AMR speech Codec; Performance Charaterization of t	S4		Paulo Usai		Created TSG#6	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	26.074	AMR speech Codec; Test sequences	S4	Erik Ekudden	Paulo Usai	Dec 99	Transfer>TSG#4	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	26.975	Performance characterization of the AMR speech cod	S4	Erik Ekudden	Paulo Usai	Mar 00		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	26.073	AMR speech Codec; C-source code	S4	Erik Ekudden	Paulo Usai	Dec 99	Transfer>TSG#4	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	26.101	AMR speech Codec; Frame Structure	S4	Jari Hagqvist	Paulo Usai	Dec 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	22.053	Tandem Free Operation of speech codecs; Stage 1 s	S4		Paulo Usai	tbd	Transfer>TSG#4	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	26.071	AMR speech Codec; General description	S4	Erik Ekudden	Paulo Usai	June 99	Transfer>TSG#4	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	26.920	Architectural Model for the 3G Transcoders	S4	William Navarr	Paulo Usai	tbd		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	26.915	QoS for Speech and Multimedia Codec; Quantitative	S4	Ian Goetz	Paulo Usai	Mar 00		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	26.913	Quantitative performance evaluation of real-time pac	S4	Harri Honko	Paulo Usai	Dec 00		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	26.912	Codec for Circuit switched Multimedia Telephony Ser	S4	Olle Francesch	Paulo Usai	Mar 00		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	26.911	Codec for Circuit switched Multimedia Telephony Ser	S4	Petri Haavisto	Paulo Usai	June 99	CR at TSG#5	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	26.132	Narrow Band (3.1kHz) Speech & Video Telephony Te	S4	Ian Goetz	Paulo Usai	June 00		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	26.104	AMR speech Codec; Floating point C-Code	S4		Paulo Usai	Mar 00		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	26.121	Technical Specification for Tandem Free Operation w	S4		Paulo Usai	Dec 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>

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TS	26.112	Codec(s) for Circuit Switched Multimedia Telephony	S4		Paulo Usai			<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	26.110	Codec for Circuit switched Multimedia Telephony Ser	S4	Barry Aronson	Paulo Usai	June 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	26.103	Codec lists	S4	Karl Hellwig	Paulo Usai	Dec 99	New after TSG#5	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	26.102	AMR speech Codec; Interface to lu and Uu	S4	William Navarr	Paulo Usai	Dec 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	26.122	Technical Specification for Tandem Free Operation b	S4		Paulo Usai	Dec 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	26.111	Codec for Circuit switched Multimedia Telephony Ser	S4	Barry Aronson	Paulo Usai	June 99	CR at TSG#5	<input checked="" type="checkbox"/>		<input type="checkbox"/>
	06.75	AMR performan characterisation	S4/SMG11	required	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	08.62	Inband Tandem Free Operation (TFO) of Speech Cod	S4/SMG11	required	Paulo Usai			<input type="checkbox"/>	28.062	<input type="checkbox"/>
TS	32.111	3G Fault Management	S5	Gaetano Cicchi	Adrian Zoica	Jun 00	New	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	32.008	Subscriber and Equipment trace	S5	required	Adrian Zoica		Existence deduced fro	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	32.102	3G Telecom Management architecture	S5	Tommy Berggr	Adrian Zoica	Mar 00		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	32.106	3G Configuration Management	S5	Thomas Tovin	Adrian Zoica	Mar 00	New	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	32.105	3G charging call event data	S5	Michael Sande	Adrian Zoica	June 00		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	32.104	3G Performance Management	S5	Karl-Heinz Nen	Adrian Zoica	Mar 00	New	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	32.101	3G Telecom Management principles and high level re	S5	Michael Truss	Adrian Zoica	Mar 00		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	32.015	GSM charging PS domain	S5	Michael Sande	Adrian Zoica	Jun 00	Transfer>TSG#4 (withd	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	32.005	GSM charging CS domain	S5	Michael Sande	Adrian Zoica	Jun 00	Transfer>TSG#4 (withd	<input checked="" type="checkbox"/>		<input type="checkbox"/>
	30.01	UMTS Baseline document: Collection of the SMG's p	SMG	A. Samukic	Alain Sultan			<input type="checkbox"/>		<input type="checkbox"/>
	30.20	Technical characteristics, capabilities and limitations	SMG	J. Rapeli	Alain Sultan			<input type="checkbox"/>		<input type="checkbox"/>
	22.60	Mobile multimedia services including mobile Intranet	SMG01	T. Ahnberg	Michael Cla			<input type="checkbox"/>		<input type="checkbox"/>
	22.70	Virtual Home Environment	SMG01	J. Ogunbekun	Michael Cla			<input type="checkbox"/>		<input type="checkbox"/>
	22.24	Charging and Accounting Mechanism	SMG01	D.Chambers	Michael Cla			<input type="checkbox"/>		<input type="checkbox"/>
	22.25	Quality of Service and Network Performance	SMG01	S. Tiainen	Michael Cla			<input type="checkbox"/>		<input type="checkbox"/>
	22.29	Handover Requirements between UMTS and GSM or	SMG01	D.Cooper	Michael Cla			<input type="checkbox"/>		<input type="checkbox"/>
	22.71	Service aspects; Automatic Establishment of Roamin	SMG01		Michael Cla			<input type="checkbox"/>		<input type="checkbox"/>
	22.75	Service aspects; Advanced Addressing	SMG01	S. Kleier	Michael Cla			<input type="checkbox"/>		<input type="checkbox"/>
	22.80	UMTS Relationship to other Standards	SMG01	B. Axerud	Michael Cla			<input type="checkbox"/>		<input type="checkbox"/>
	03.05	Technical Performance Objectives	SMG01	required	Michael Cla			<input type="checkbox"/>		<input type="checkbox"/>
	02.06	Types of Mobile Stations (MS)	SMG01	D. Jeal	Michael Cla			<input type="checkbox"/>		<input type="checkbox"/>
	02.63	Packet Data on Signalling channels Service (PDS) -	SMG01	A.Conrad	Michael Cla			<input type="checkbox"/>		<input type="checkbox"/>
	22.01	Universal Mobile Telecommunications System (UMT	SMG01	P. Dwyer	Michael Cla			<input type="checkbox"/>		<input type="checkbox"/>
	02.56	GSM Cordless Telephony System (CTS), Phase 1; S	SMG01	M.Galligo	Michael Cla			<input type="checkbox"/>		<input type="checkbox"/>
	02.07	Mobile Station (MS) Features	SMG01	D. Jeal	Michael Cla			<input type="checkbox"/>		<input type="checkbox"/>
	22.00	UMTS Phase 1	SMG01	D. Verrier	Michael Cla			<input type="checkbox"/>		<input type="checkbox"/>
	22.05	Services and service capabilities	SMG01	E. Puga Pereir	Michael Cla			<input type="checkbox"/>		<input type="checkbox"/>
	01.60	GPRS requirements	SMG01	required	Michael Cla			<input type="checkbox"/>		<input type="checkbox"/>

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	01.48	ISDN-based DECT/GSM interworking; Feasibility stud	SMG01	I.Graetz	Michael Cla			<input type="checkbox"/>		<input type="checkbox"/>
	22.21	Virtual Home Environment	SMG01	J.Ogunbekun	Michael Cla			<input type="checkbox"/>		<input type="checkbox"/>
	01.56	GSM Cordless Telephony System (CTS) (Phase 1); C	SMG01	S.Messiet	Michael Cla			<input type="checkbox"/>		<input type="checkbox"/>
	10.43	Support of Localised Service Area (SoLSA); Work lte	SMG01	T. Kokkola	Michael Cla			<input type="checkbox"/>		<input type="checkbox"/>
	01.02	General Description of a GSM Public Land Mobile Ne	SMG01 SM	N.Jørgensen	Michael Cla			<input type="checkbox"/>		<input type="checkbox"/>
	02.40	Procedures for Call Progress Indications	SMG01 SM	P.Dwyer	Michael Cla			<input type="checkbox"/>		<input type="checkbox"/>
	22.72	Real Time Multimedia in UMTS	SMG01 SM	R.Fischer	Michael Cla			<input type="checkbox"/>		<input type="checkbox"/>
	22.07	UMTS Terminal and Smart Card Concepts	SMG01 SM	J. Smolander	Michael Cla			<input type="checkbox"/>		<input type="checkbox"/>
	08.04	Base Station System - Mobile Services Switching Ce	SMG02	R.Davies	David Willia			<input type="checkbox"/>		<input type="checkbox"/>
	08.14	General Packet Radio Service (GPRS); Base Station	SMG02	required	David Willia			<input type="checkbox"/>		<input type="checkbox"/>
	08.16	General Packet Radio Service (GPRS); Base Station	SMG02	required	David Willia			<input type="checkbox"/>		<input type="checkbox"/>
	08.01	General Aspects on the BSS-MSC Interface	SMG02	R.Davies	David Willia			<input type="checkbox"/>		<input type="checkbox"/>
	08.06	Signalling Transport Mechanism Specification for the	SMG02	R.Davies	David Willia			<input type="checkbox"/>		<input type="checkbox"/>
	08.08	Mobile Switching Centre - Base Station system (MSC	SMG02	R.Davies	David Willia			<input type="checkbox"/>		<input type="checkbox"/>
	08.02	Base Station System - Mobile Services Switching Ce	SMG02	R.Davies	David Willia			<input type="checkbox"/>		<input type="checkbox"/>
	08.52	Base Station Controller - Base Tranceiver Station (BS	SMG02	E.Lycksell	David Willia			<input type="checkbox"/>		<input type="checkbox"/>
	04.35	Location Services LCS Stage 3 E-OTD Enhanced Ob	SMG02	Sonia Doshi	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	08.31	Location Services LCS SMLC Peer Protocol (SMLCP	SMG02	Sonia Doshi	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	08.51	Base Station Controller - Base Tranceiver Station (BS	SMG02	E.Lycksell	David Willia			<input type="checkbox"/>		<input type="checkbox"/>
	08.18	General Packet Radio Service (GPRS); Base Station	SMG02	required	David Willia			<input type="checkbox"/>		<input type="checkbox"/>
	04.05	Data Link (DL) Layer General Aspects	SMG02	required	David Willia			<input type="checkbox"/>		<input type="checkbox"/>
	11.24	GSM Transcoding and Rate Adaptation: Base Station	SMG02	V.Fernandez	Friedhelm R			<input type="checkbox"/>		<input type="checkbox"/>
	11.21	GSM Radio Aspects Base Station System Equipment	SMG02	S.Pike	Friedhelm R			<input type="checkbox"/>		<input type="checkbox"/>
	11.22	GSM Base Station and Ancillary Equipment, Physical	SMG02	M.Perry	Friedhelm R			<input type="checkbox"/>		<input type="checkbox"/>
	11.23	GSM Signalling Aspects Base Station System equipm	SMG02	required	Friedhelm R			<input type="checkbox"/>		<input type="checkbox"/>
	11.26	GSM Repeater Equipment Specification	SMG02	required	Friedhelm R			<input type="checkbox"/>		<input type="checkbox"/>
	08.60	Inband Control of Remote Transcoders and Rate Ada	SMG02	A. Katle	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	04.31	Location Services LCS RR LCS Protocol	SMG02	Sonia Doshi	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	04.18	Mobile Radio Interface - Layer 3 Specification RR par	SMG02	A. Howell	David Willia			<input type="checkbox"/>		<input type="checkbox"/>
	04.60	General Packet Radio Service (GPRS); Mobile Statio	SMG02	required	David Willia			<input type="checkbox"/>		<input type="checkbox"/>
	04.06	Mobile Station - Base Stations System (MS - BSS) Int	SMG02	required	David Willia			<input type="checkbox"/>		<input type="checkbox"/>
	30.06	UTRA Concept Evaluation Reports	SMG02	P. Usai	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	04.04	Layer 1 - General Requirements	SMG02	R.Thomas	David Willia			<input type="checkbox"/>		<input type="checkbox"/>
	04.03	Mobile Station - Base Station System (MS - BSS) Inte	SMG02	R. Thomas	David Willia			<input type="checkbox"/>		<input type="checkbox"/>
	03.22	Functions Related to Mobile Station (MS) in Idle Mod	SMG02	required	Paulo Usai		Moved from SMG3 Jan	<input type="checkbox"/>		<input type="checkbox"/>
	21.01	Overall requirements on the radio interface(s) of the	SMG02	T. Mouldsley, S.	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>

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	21.02	High level requirements relevant for the definition of t	SMG02	N.P.S.Anderse	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	03.64	Overall description of the GPRS radio interface; Stag	SMG02	required	David Willia			<input type="checkbox"/>		<input type="checkbox"/>
	03.30	Radio Network Planning Aspects	SMG02	P.Stevens	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	03.52	Lower layers of the GSM Cordless Telephony System	SMG02	P.Desblancs	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	04.14	Individual equipment type requirements and interwork	SMG02	A. Howell	David Willia			<input type="checkbox"/>		<input type="checkbox"/>
	05.09	Link Adaptation	SMG02	required	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	08.56	BSC-BTS Layer 2 Specification	SMG02	H.Andersen	David Willia			<input type="checkbox"/>		<input type="checkbox"/>
	08.58	Base Station Controler - Base Transceiver Station (B	SMG02	E. Lycksell	David Willia			<input type="checkbox"/>		<input type="checkbox"/>
	08.71	Location services (LCS) SMLC-BSS intface L 3	SMG02	Sonia Doshi	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	05.90	GSM Electro Magnetic Compatibility (EMC) Consider	SMG02	required	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	05.56	CTS-FP Radio Sub-system	SMG02	required	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	05.50	Background for RF Requirements	SMG02	required	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	05.22	Radio link management in hierarchical networks	SMG02	required	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	03.13	Discontinuous Reception (DRX) in the GSM System	SMG02	-	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	09.31	Location Services LCS Extension (BSSAP-LE)	SMG02	Sonia Doshi	Paulo Usai		MCC expert changed fr	<input type="checkbox"/>		<input type="checkbox"/>
	08.54	BSC-BTS : Layer 1 Structure of Physical Circuits	SMG02	E.Lycksell	David Willia			<input type="checkbox"/>		<input type="checkbox"/>
	05.08	Radio Subsystem Link Control	SMG02	P. White	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	05.05	Radio Transmission and Reception	SMG02	J.P.Charles	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	05.04	Modulation	SMG02	M.Reiner	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	05.03	Channel Coding	SMG02	required	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	05.02	Multiplexing and Multiple Access on the Radio Path	SMG02	required	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	05.01	Physical Layer on the Radio Path (General Descriptio	SMG02	N.P.S.Anderse	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	10.59	Project scheduling and open issues for EDGE	SMG02	F.Mueller, T.Ko	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	30.03	Selection procedures for the choice of radio transmiss	SMG02	P Blanc	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	30.04	Definition of the limited number of UTRA concepts	SMG02	N.P.S.Anderse	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	05.10	Radio Subsystem Synchronization	SMG02	H. Benn	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	03.26	Multiband operation of GSM/DCS 1800 by a single op	SMG02 SM	required	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	08.61	Inband Control of Remote Transcoder and Rate Adap	SMG02 SM	P.Jacob	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	11.20	GSM DCS 1800 Base Station Specification	SMG02 SM	-	Friedhelm R			<input type="checkbox"/>		<input type="checkbox"/>
	04.12	Short Message Service Cell Broadcast (SMSCB) Sup	SMG02 SM	C.Pudney	David Willia			<input type="checkbox"/>	24.012	<input type="checkbox"/>
	04.65	Mobile Station (MS) - Serving GPRS Support Node (	SMG03	Hans-Petter Na	Ban Al Bakri			<input type="checkbox"/>		<input type="checkbox"/>
	04.64	Mobile Station - Serving GPRS Support Node (MS-S	SMG03	Hans-Petter Na	Ban Al Bakri			<input type="checkbox"/>		<input type="checkbox"/>
	04.63	Packet Data on Signalling channels Service (PDS) Se	SMG03	H.Nazemann	Ban Al Bakri			<input type="checkbox"/>		<input type="checkbox"/>
	04.57	GSM Cordless Telephony System (CTS), (Phase 1) C	SMG03	J.F.Rubon	Ban Al Bakri			<input type="checkbox"/>		<input type="checkbox"/>
	04.56	GSM Cordless Telephony System (CTS), (Phase 1) C	SMG03	J.F.Rubon	Ban Al Bakri			<input type="checkbox"/>		<input type="checkbox"/>
	09.08	Application of the Base Station System Application P	SMG03	R.Bodin	Ban Al Bakri			<input type="checkbox"/>		<input type="checkbox"/>

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	04.68	Group Call Control (GCC) Protocol	SMG03	required	Ban Al Bakri			<input type="checkbox"/>		<input type="checkbox"/>
	09.09	Detailed Signalling Interworking within the PLMN and	SMG03	J.Vainikka	Franco Setti			<input type="checkbox"/>		<input type="checkbox"/>
	10.02	Guidelines for the modification of the Mobile Applicati	SMG03	required	Franco Setti			<input type="checkbox"/>		<input type="checkbox"/>
	04.30	Location Services LCS Stage 3 SS (MO-LR)	SMG03	Sonia Doshi	Paulo Usai		Seems to be a dispute	<input type="checkbox"/>		<input type="checkbox"/>
	09.94	Recommended Infrastructure Measures to Overcome	SMG03	required	Ban Al Bakri			<input type="checkbox"/>		<input type="checkbox"/>
	04.69	Broadcast Call Control (BCC) protocol	SMG03	required	Ban Al Bakri			<input type="checkbox"/>		<input type="checkbox"/>
	04.94	Follow Me Service description - Stage 3	SMG03		Ban Al Bakri		TF139 proposes to aba	<input type="checkbox"/>	24.094	<input type="checkbox"/>
	09.01	General Network Interworking Scenarios	SMG03	-	Franco Setti			<input type="checkbox"/>		<input type="checkbox"/>
	03.45	Technical Realization of Facsimile Group 3 Service -	SMG03	required	David Bosw			<input type="checkbox"/>		<input type="checkbox"/>
	03.63	Packet Data on Signalling channels service (PDS) Se	SMG03	J.Baumann	Ban Al Bakri			<input type="checkbox"/>		<input type="checkbox"/>
	03.68	Voice Group Call Service (VGCS) - Stage 2	SMG03	D. Munning	Ban Al Bakri			<input type="checkbox"/>		<input type="checkbox"/>
	03.69	Voice Broadcast service (VBS) - Stage 2	SMG03	D. Munning	Ban Al Bakri			<input type="checkbox"/>		<input type="checkbox"/>
	03.94	Follow Me Service description - Stage 2	SMG03		David Bosw			<input type="checkbox"/>	23.094	<input type="checkbox"/>
	04.01	Mobile Station - Base Station System (MS - BSS) Inte	SMG03	R.Thomas	Ban Al Bakri			<input type="checkbox"/>		<input type="checkbox"/>
	09.90	Interworking between Phase 1 Infrastructure and Pha	SMG03	-	Ban Al Bakri			<input type="checkbox"/>		<input type="checkbox"/>
	04.07	Mobile Radio Interface Signalling Layer 3 - General A	SMG03	required	Ban Al Bakri			<input type="checkbox"/>	24.007	<input type="checkbox"/>
	04.21	Rate Adaption on the Mobile Station - Base Station S	SMG03	Juha Räsänen	David Bosw			<input type="checkbox"/>		<input type="checkbox"/>
	03.01	Network Functions	SMG03	P.Gaasvik	Ban Al Bakri			<input type="checkbox"/>		<input type="checkbox"/>
	08.59	BSC-BTS O&M Signalling Transport	SMG03	-	Michael San			<input type="checkbox"/>		<input type="checkbox"/>
	09.04	Interworking between the Public Land Mobile Network	SMG03	required	David Bosw			<input type="checkbox"/>		<input type="checkbox"/>
	09.05	Interworking between the PLMN and the PSPDN for P	SMG03	required	David Bosw			<input type="checkbox"/>		<input type="checkbox"/>
	11.31	Home Location Register Specification	SMG03 SM	-	Franco Setti			<input type="checkbox"/>		<input type="checkbox"/>
	11.32	Visitor Location Register Specification	SMG03 SM	-	Franco Setti			<input type="checkbox"/>		<input type="checkbox"/>
	11.30	Mobile Services Switching Centre	SMG03 SM	-	Franco Setti			<input type="checkbox"/>		<input type="checkbox"/>
	04.02	GSM Public Land Mobile Network (PLMN) Access R	SMG03 SM	P.Simmons	Ban Al Bakri			<input type="checkbox"/>		<input type="checkbox"/>
	04.08	Mobile Radio Interface - Layer 3 Specification	SMG03 SM	A. Howell	Ban Al Bakri		04.08 will remain as an	<input type="checkbox"/>	(24.008	<input type="checkbox"/>
	04.13	Performance Requirements on Mobile Radio Interface	SMG03 SM	C.Pudney	Ban Al Bakri			<input type="checkbox"/>		<input type="checkbox"/>
	04.11	Point-to-Point (PP) Short Message Service (SMS) Su	SMG03 SM	P.Simmons	Ban Al Bakri			<input type="checkbox"/>	24.011	<input type="checkbox"/>
	09.03	Signalling Requirements on Interworking between the	SMG03 SM	required	David Bosw			<input type="checkbox"/>		<input type="checkbox"/>
	03.44	Support of Teletex in a GSM Public Land Mobile Net	SMG04	required	Friedhelm R			<input type="checkbox"/>		<input type="checkbox"/>
	03.47	Example Protocol Stacks for Interconnecting Service	SMG04	required	Friedhelm R			<input type="checkbox"/>		<input type="checkbox"/>
	03.49	Example Protocol Stacs for Interconnecting Cell Bro	SMG04	A. Meredith	Friedhelm R			<input type="checkbox"/>		<input type="checkbox"/>
	21.04	Requirements for the support of data services in UMT	SMG04	K. Holley	Friedhelm R			<input type="checkbox"/>		<input type="checkbox"/>
	07.08	GSM Application Programming Interface	SMG04	required	Friedhelm R			<input type="checkbox"/>		<input type="checkbox"/>
	10.57	Project scheduling and open issues: Mobile Station E	SMG04	F. Rodermund	Friedhelm R			<input type="checkbox"/>		<input type="checkbox"/>
	03.43	Support of Videotex	SMG04	Di Tria	Friedhelm R			<input type="checkbox"/>		<input type="checkbox"/>

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	10.17	General Packet Radio Service (GPRS); Charging in	SMG06	G. Heaton	Michael San		Scrapped.	<input type="checkbox"/>		<input type="checkbox"/>
	12.00	Objectives and Structure of GSM Public Land Mobile	SMG06	required	Adrian Zoica			<input type="checkbox"/>		<input type="checkbox"/>
	12.22	Interworking of GSM Network Management (NM) Pro	SMG06	A.Yuhan	Adrian Zoica			<input type="checkbox"/>		<input type="checkbox"/>
	12.30	ETSI Object Identifier Tree; Mobile Domain O&M	SMG06	required	Adrian Zoica			<input type="checkbox"/>		<input type="checkbox"/>
	21.06	O&M requirements for the UMTS	SMG06	S. Weichselba	Michael San			<input type="checkbox"/>		<input type="checkbox"/>
	12.15	General Packet Radio Service (GPRS); GPRS Chargi	SMG06	G. Heaton	Adrian Zoica			<input type="checkbox"/>		<input type="checkbox"/>
	12.05	Subscriber Related Call and Event Data	SMG06 SM	required	Adrian Zoica			<input type="checkbox"/>		<input type="checkbox"/>
	12.02	Subscriber, Mobile Equipment (ME) and Services Dat	SMG06 SM	required	Adrian Zoica			<input type="checkbox"/>		<input type="checkbox"/>
	12.11	Fault management of the Base Station System (BSS)	SMG06 SM	required	Adrian Zoica			<input type="checkbox"/>		<input type="checkbox"/>
	12.03	Security Management	SMG06 SM	required	Michael San			<input type="checkbox"/>		<input type="checkbox"/>
	12.04	Performance Management and Measurements for a	SMG06 SM	required	Adrian Zoica			<input type="checkbox"/>		<input type="checkbox"/>
	12.07	Public Land Mobile Network (PLMN) Quality of Servic	SMG06 SM	-	Adrian Zoica		withdrawn	<input type="checkbox"/>		<input type="checkbox"/>
	12.21	Network Management (NM) Procedures and Message	SMG06 SM	A.Yuhan	Adrian Zoica			<input type="checkbox"/>		<input type="checkbox"/>
	12.06	Network Configuration Management and Administrati	SMG06 SM	required	Adrian Zoica			<input type="checkbox"/>		<input type="checkbox"/>
	12.01	Common Aspects of Public Land Mobile Network (PL	SMG06 SM	required	Adrian Zoica			<input type="checkbox"/>		<input type="checkbox"/>
	12.20	Base Station System (BSS) Management Information	SMG06 SM	required	Adrian Zoica			<input type="checkbox"/>		<input type="checkbox"/>
	12.08	Subscriber and Equipment trace	SMG06 SM	required	Adrian Zoica			<input type="checkbox"/>	32.008	<input type="checkbox"/>
	13.02	Attachment requirements for mobile stations in the D	SMG07	required	Lidia Salmer			<input type="checkbox"/>		<input type="checkbox"/>
	TBR32	Attachment Requirements for DCS Terminal Equipme	SMG07	required	Lidia Salmer			<input type="checkbox"/>		<input type="checkbox"/>
	TBR31	General Attachment Requirements for DCS Mobile St	SMG07	required	Lidia Salmer			<input type="checkbox"/>		<input type="checkbox"/>
	13.68	Attachment requirements for Global System for Mobil	SMG07	required	Lidia Salmer			<input type="checkbox"/>		<input type="checkbox"/>
	13.34	Attachment requirements for Global System for Mobil	SMG07	required	Lidia Salmer			<input type="checkbox"/>		<input type="checkbox"/>
	13.01-2	Attachment requirements for mobile stations in the D	SMG07	required	Lidia Salmer			<input type="checkbox"/>		<input type="checkbox"/>
	13.01-1	Attachment requirements for Global System for Mobil	SMG07	required	Lidia Salmer			<input type="checkbox"/>		<input type="checkbox"/>
	13.01	Attachment requirements for Global System for Mobil	SMG07	required	Lidia Salmer			<input type="checkbox"/>		<input type="checkbox"/>
	11.40	DCS 1800 System Simulator Conformity Specificatio	SMG07	-	Lidia Salmer			<input type="checkbox"/>		<input type="checkbox"/>
	13.67	Attachment requirements for Global System for Mobil	SMG07	required	Lidia Salmer			<input type="checkbox"/>		<input type="checkbox"/>
	11.10-4	SIM Application Toolkit conformance specification	SMG07	L Salmeron	Lidia Salmer			<input type="checkbox"/>		<input type="checkbox"/>
	11.56	CTS phase 1, CTS Fixed Part Tests	SMG07	S.Dia	Lidia Salmer			<input type="checkbox"/>		<input type="checkbox"/>
	TBR20	Attachment Requirements for GSM Terminal Equipm	SMG07 SM	required	Lidia Salmer			<input type="checkbox"/>		<input type="checkbox"/>
	TBR19	General Attachment Requirements for GSM Mobile S	SMG07 SM	required	Lidia Salmer			<input type="checkbox"/>		<input type="checkbox"/>
	11.10	Mobile Station Conformity Specification (DCS 1800)	SMG07 SM	W.Legrand	Lidia Salmer			<input type="checkbox"/>		<input type="checkbox"/>
	11.10-1	Conformance Specification	SMG07 SM	required	Lidia Salmer			<input type="checkbox"/>		<input type="checkbox"/>
	TBR 5	General Attachment Requirements for GSM Mobile S	SMG07 SM	D.Freeman	Lidia Salmer			<input type="checkbox"/>		<input type="checkbox"/>
	11.10-2	Protocol Implementation Conformance Statement Pro	SMG07 SM	required	Lidia Salmer			<input type="checkbox"/>		<input type="checkbox"/>
	11.10-3	Layer3 (L3) Abstract Test Suite (ATS)	SMG07 SM	required	Lidia Salmer			<input type="checkbox"/>		<input type="checkbox"/>

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	TBR 9	Attachment Requirements for GSM Terminal Equipm	SMG07 SM	D.Freeman	Lidia Salmer			<input type="checkbox"/>		<input type="checkbox"/>
	03.19	GSM API for SIM toolkit stage 2	SMG09		Michael San			<input type="checkbox"/>		<input type="checkbox"/>
	11.17	SIM test specification (phase 2)	SMG09	required	Michael San			<input type="checkbox"/>		<input type="checkbox"/>
	11.14	Specification of Subscriber Identity Module - Mobile E	SMG09	required	Michael San			<input type="checkbox"/>		<input type="checkbox"/>
	09.91	Interworking Aspects of the SIM/ME Interface Betwee	SMG09	K.Vedder	Michael San			<input type="checkbox"/>		<input type="checkbox"/>
	11.12	Specification on the 3 Volt subscriber identity module	SMG09	R.Lindholm	Michael San			<input type="checkbox"/>		<input type="checkbox"/>
	11.18	Specification of the 1.8 Volt Subscriber Identity Modul	SMG09	required	Michael San			<input type="checkbox"/>		<input type="checkbox"/>
	02.19	Subscriber Identity Module Application Programming I	SMG09	C.Dietrich	Michael San			<input type="checkbox"/>		<input type="checkbox"/>
	11.19	CTS FP SIM	SMG09		Michael San			<input type="checkbox"/>		<input type="checkbox"/>
	11.11	Specification of the Subscriber Identity Module - Mobi	SMG09	K.Vedder	Michael San			<input type="checkbox"/>		<input type="checkbox"/>
	03.48	Security Mechanisms for SIM Toolkit Application - Sta	SMG09	N. Barnes	Michael San			<input type="checkbox"/>		<input type="checkbox"/>
	02.17	Subscriber Identity Modules, Functional Characteristic	SMG09 SM	K.Vedder	Michael San			<input type="checkbox"/>		<input type="checkbox"/>
	02.48	Security mechanisms for the SIM Application Toolkit;	SMG09 SM	N. Barnes	Michael San			<input type="checkbox"/>		<input type="checkbox"/>
	01.31	Fraud Information Gathering System (FIGS); Service	SMG10	T. Wright	David Willia			<input type="checkbox"/>		<input type="checkbox"/>
	03.33	Lawful Interception - stage 2	SMG10	D.Miles	David Willia			<input type="checkbox"/>		<input type="checkbox"/>
	03.35	Immediate Service Termination (IST); Stage 2	SMG10	T. Wright	David Willia			<input type="checkbox"/>		<input type="checkbox"/>
	03.31	Fraud Information Gathering System (FIGS); Service	SMG10	T. Wright	David Willia			<input type="checkbox"/>		<input type="checkbox"/>
	01.33	Lawful Interception requirements for GSM	SMG10	D. Miles	David Willia			<input type="checkbox"/>		<input type="checkbox"/>
	01.61	General Packet Radio Service (GPRS); GPRS cipheri	SMG10	G.Vanneste	David Willia			<input type="checkbox"/>		<input type="checkbox"/>
	33.21	UMTS Security Requirements	SMG10		David Willia			<input type="checkbox"/>		<input type="checkbox"/>
	02.33	Lawful Interception - Stage 1	SMG10	D. Miles	David Willia			<input type="checkbox"/>		<input type="checkbox"/>
	33.20	Security principles for the UMTS	SMG10	C. Blanchard	David Willia			<input type="checkbox"/>		<input type="checkbox"/>
	02.32	Immediate Service Termination (IST); Service descri	SMG10	T. Wright	David Willia			<input type="checkbox"/>		<input type="checkbox"/>
	10.20	Lawful Interception requirements for GSM	SMG10	-	David Willia			<input type="checkbox"/>		<input type="checkbox"/>
	02.31	Fraud Information Gathering System (FIGS) Service	SMG10	T. Wright	David Willia			<input type="checkbox"/>		<input type="checkbox"/>
	02.09	Security Aspects	SMG10 SM	H. Gilbert	David Willia			<input type="checkbox"/>		<input type="checkbox"/>
	03.20	Security-related Network Functions	SMG10 SM	H. Gilbert	David Willia			<input type="checkbox"/>		<input type="checkbox"/>
	06.32	Voice Activity Detection (VAD)	SMG11	P.Barrett	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	02.76	Noise Suppression for the AMR	SMG11		Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	02.53	Tandem Free Operation (TFO); Service description;	SMG11	W. Navarro	Paulo Usai			<input type="checkbox"/>	22.053	<input type="checkbox"/>
	06.61	Substitution and muting of lost frames for encanced f	SMG11	K.Jarvinen	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	06.06	Half Rate Speech: ANSI-C Code for GSM Half Rate	SMG11	S.Aftelak	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	06.07	Half Rate Speech: Test Sequence for GSM Half Rate	SMG11	S.Aftelak	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	06.08	Half Rate Speech; Performance Characterization of t	SMG11	T.Salem	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	06.10	Full Rate Speech Transcoding	SMG11	D.Lorenz	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	06.11	Substitution and Muting of Lost Frames for Full Rate	SMG11	W.Navarro	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>

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	06.12	Comfort Noise Aspects for Full Rate Speech Traffic C	SMG11	D.Sereno	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	06.20	Half Rate Speech Transcoding	SMG11	S.Aftelak	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	06.21	Substitution and Muting of Lost Frames for Half Rate	SMG11	S.Aftelak	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	06.31	Discontinuous Transmission (DTX) for Full Rate Spee	SMG11	Required	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	06.41	Discontinuous Transmission (DTX) for Half Rate Spee	SMG11	Required	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	06.42	Voice Activity Detection (VAD) for Half Rate Speech	SMG11	P.Barrett	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	06.51	GSM Enhanced full rate speech processing functions:	SMG11	K.Jarvinen	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	06.53	ANSI-C code for the GSM Enhanced full rate speech	SMG11	K.Jarvinen	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	06.02	Half Rate Speech Processing Functions	SMG11	S.Aftelak	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	06.82	Voice Activity Detection (VAD) for encanced full rate	SMG11	K.Jarvinen	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	10.70	GSM Adaptive Multi-Rate Speech Codec (AMR); Proj	SMG11	P.Usai, A.Ohan	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	06.94	Voice Activity Detector (VAD) for Adaptive Multi Rate	SMG11	required	Paulo Usai			<input type="checkbox"/>	26.094	<input type="checkbox"/>
	06.93	Discontinuous Transmission (DTX) for Adaptive Multi-	SMG11	required	Paulo Usai			<input type="checkbox"/>	26.093	<input type="checkbox"/>
	06.92	Comfort noise aspects for Adaptive Multi-Rate speec	SMG11	required	Paulo Usai			<input type="checkbox"/>	26.092	<input type="checkbox"/>
	06.91	Substitution and muting of lost frames for AMR speec	SMG11	required	Paulo Usai			<input type="checkbox"/>	26.091	<input type="checkbox"/>
	06.54	Test sequences for the GSM Enhanced Full Rate (EF	SMG11	K.Jarvinen	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	06.85	Subjective tests on the interoperability of the HR/FR/	SMG11	required	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	06.55	Performance characterisation of the GSM EFR Speec	SMG11	T.Salem	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	06.81	Discontinuous Transmission (DTX) for encanced full r	SMG11	K.Jarvinen	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	06.74	Test sequences for the GSM Adaptive Multi Rate (AM	SMG11	required	Paulo Usai			<input type="checkbox"/>	26.074	<input type="checkbox"/>
	06.73	ANSI-C code for the GSM Adaptive Multi Rate (AMR)	SMG11	required	Paulo Usai			<input type="checkbox"/>	26.073	<input type="checkbox"/>
	06.71	Adaptive Multi-Rate speech processing functions; Ge	SMG11	required	Paulo Usai			<input type="checkbox"/>	26.071	<input type="checkbox"/>
	06.22	Comfort Noise Aspects for Half Rate Speech Traffic	SMG11	S.Aftelak	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	06.60	Enhanced full rate speech transcoding	SMG11	K.Jarvinen	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	06.90	Adaptive Multi-Rate speech transcoding	SMG11	required	Paulo Usai			<input type="checkbox"/>	26.090	<input type="checkbox"/>
	06.01	Full Rate Speech Processing Functions	SMG11	P.Usai	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	04.53	Inband Tandem Free Operation (TFO) of Speech Cod	SMG11	W.Navarro	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	03.58	Characterisation, test methods and quality assessmen	SMG11	J. Monfort	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	06.62	Comfort noise aspects for Enhanced Full Rate (EFR)	SMG11	K.Jarvinen	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	03.50	Transmission Planning Aspects of the Speech Servic	SMG11	P.Usai	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	23.05	UMTS Network principles	SMG12	NN	Alain Sultan			<input type="checkbox"/>	—	<input type="checkbox"/>
	03.56	GSM Cordless Telephony System (CTS), Phase 1; C	SMG12	M.Roberts	Alain Sultan			<input type="checkbox"/>		<input type="checkbox"/>
	10.78	Project scheduling and open issues: CAMEL	SMG12	AIS	Alain Sultan			<input type="checkbox"/>		<input type="checkbox"/>
	23.10	UMTS Access Stratum; Services and Functions	SMG12	O.Lopez-Torre	Alain Sultan			<input type="checkbox"/>	23.110	<input type="checkbox"/>
	23.20	Evolution of the GSM platform towards UMTS	SMG12	A. Jarvis	Alain Sultan			<input type="checkbox"/>	23.101	<input type="checkbox"/>
	10.14	System Overview for 14.4 kbit/s Work Item	SMG12	required	Alain Sultan			<input type="checkbox"/>		<input type="checkbox"/>

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	23.01	General UMTS Architecture	SMG12	M. Olsson	Alain Sultan			<input type="checkbox"/>	23.101	<input type="checkbox"/>
	10.56	Project scheduling and open issues: GSM Cordless T	SMG12	M.Galligo	Paulo Usai			<input type="checkbox"/>		<input type="checkbox"/>
	10.60	General Packet Radio Services (GPRS); Project Sch	SMG12	J. Petersen	-			<input type="checkbox"/>		<input type="checkbox"/>
	10.68	Introduction to the services: enhanced Multi-Level Pre	SMG12	P. van der Are	Ansgar Berg			<input type="checkbox"/>		<input type="checkbox"/>
	30.00	SMG - UMTS Work programme	SMG12	A. Samukic	Alain Sultan			<input type="checkbox"/>		<input type="checkbox"/>
	10.00	Digital Cellular Telecommunication System Feature D	SMG12 all o	A. Bergmann	Alain Sultan			<input type="checkbox"/>		<input type="checkbox"/>
	03.53	Tandem Free Operation (TFO); Service description;	SMG12 SM	D. Fauconnier	Alain Sultan			<input type="checkbox"/>		<input type="checkbox"/>
	09.12	Application of ISUP Version 2 for the ISDN-PLMN (G	SPAN 1SM	-	Monica Hell			<input type="checkbox"/>		<input type="checkbox"/>
	03.04	Signalling Requirements Relating to Routing of Calls t	SPAN SMG	required	Franco Setti			<input type="checkbox"/>		<input type="checkbox"/>
TS	34.109	Logical Test Interface (TDD and FDD)	T1	Leif Mattisson	Lidia Salmer	June 00		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	34.124	Electro-Magnetic Compatibility (EMC) for Terminal eq	T1	Ole Soerensen	Lidia Salmer	Mar 00		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	34.123-3	UE Conformance Specification, Part 3 – Abstract Tes	T1	Shicheng Hu	Lidia Salmer	Mar 01		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	34.108	Common Test Environments for User Equipment (UE	T1	Lidia Salmeron	Lidia Salmer	June 00		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	34.910	Conformance Test specifications – Relevant for Regu	T1	Bjarke Nielsen	Lidia Salmer	Mar 01	New	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	34.123-1	UE Conformance Specification, Part 1 – Conformanc	T1	Lidia Salmeron	Lidia Salmer	June 00		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	34.122	Terminal Conformance Specification, Radio Transmis	T1	Thomas Mauck	Lidia Salmer	June 00		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	34.121	Terminal Conformance Specification, Radio Transmis	T1	Kenji Higuchi	Lidia Salmer	Mar 00		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	34.123-2	UE Conformance Specification, Part 2 – ICS	T1	Shicheng Hu	Lidia Salmer	June 00		<input checked="" type="checkbox"/>		<input type="checkbox"/>
	04.96	Name Identification Supplementary Services; Stage 3	T1P1	S. Doshi	Monica Hell			<input type="checkbox"/>		<input type="checkbox"/>
TR	34.925	Specific Absorption Rate (SAR) requirements and reg	T2	Sven Johnsson	Friedhelm R	June 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	27.103	Wide Area Network Synchronisation	T2	Rob Lockhart	Friedhelm R	Oct 99	New	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	27.005	Use of Data Terminal Equipment - Data Circuit termin	T2	Ian Harris	Friedhelm R	June 99		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	23.038	Alphabets & Language	T2	Ian Harris	Friedhelm R	June 99	CR at TSG#4,CR at TS	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	27.007	AT command set for 3G User Equipment (UE)	T2	Lars Novak	Friedhelm R	June 99	CR at TSG#4,CR at TS	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	27.010	Terminal Equipment to User Equipment (TE-UE) mult	T2	Lars Novak	Friedhelm R	June 99	CR at TSG#4,CR at TS	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TR	27.901	Report on Terminal Interfaces - An Overview	T2	Thomas Rex	Friedhelm R	Dec 99	New	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	21.904	UE Capability Requirements (UCR)	T2	Craig Bishop	Friedhelm R	Mar 00		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	34.907	Report on electrical safety requirements and regulatio	T2	Eiji Iimori	Friedhelm R	Oct 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	23.041	Technical Realization of Cell Broadcast Service	T2		Friedhelm R	Oct 99	Transfer>TSG#4	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	23.140	Multimedia Messaging Service (MMS)	T2	Gunnar Schmi	Friedhelm R	Mar 00		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	23.057	Mobile Station Application Execution Environment (M	T2	Mark Cataldo	Friedhelm R	Dec 99		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TR	27.903	Discussion of Synchronisation Standards	T2	Rob Lockhart	Friedhelm R	Oct 99	New	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TR	23.039	Interface Protocols for the Connection of Short Messa	T2	Ian Harris	Friedhelm R	June 99		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	23.040	Technical realisation of Short Message Service	T2	Ian Harris	Friedhelm R	June 99	CR at TSG#4,CR at TS	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TS	23.042	Compression algorithm for SMS	T2	Ian Harris	Friedhelm R	June 99		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
TR	21.910	Multi-mode UE issues	T2	Sofi Persson	Friedhelm R	Mar 00		<input checked="" type="checkbox"/>		<input type="checkbox"/>

Type	Number	Title	WG	editor	MCC respon	planned/a	general_remarks	3g	transfer	2g com
TR	22.945	Study of provision of fax service in GSM and UMTS	T2/SMG03	Eric Colban	Friedhelm R	Oct 99		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
	03.38	Alphabets and Language Specific Information for GS	T2/SMG04	I.Harris	Friedhelm R			<input type="checkbox"/>	23.038	<input type="checkbox"/>
	03.42	SMS Compression	T2/SMG04	I. Harris	Friedhelm R			<input type="checkbox"/>	23.042	<input type="checkbox"/>
	07.06	Use of the V Series Data Terminal Equipment - Data	T2/SMG04	-	Friedhelm R			<input type="checkbox"/>	27.007	<input type="checkbox"/>
	03.57	Mobile Station Application Execution Environment (M	T2/SMG04	M.Cataldo	Friedhelm R			<input type="checkbox"/>	23.057	<input type="checkbox"/>
	03.41	Technical Realization of Short Message Service Cell	T2/SMG04	I. Harris	Friedhelm R			<input type="checkbox"/>	23.041	<input type="checkbox"/>
	03.39	Digital Cellular Telecommunications System (Phase 2	T2/SMG04	I. Harris	Friedhelm R			<input type="checkbox"/>	23.039	<input type="checkbox"/>
	03.40	Technical Realization of the Short Message Service (	T2/SMG04	I. Harris	Friedhelm R			<input type="checkbox"/>	23.040	<input type="checkbox"/>
	07.05	Use of Data Terminal Equipment - Data Circuit Termi	T2/SMG04	I.Harris	Friedhelm R			<input type="checkbox"/>	27.005	<input type="checkbox"/>
	07.07	Digital cellular telecommunications System (Phase 2)	T2/SMG04	Lars Novak	Friedhelm R			<input type="checkbox"/>		<input type="checkbox"/>
	07.10	Terminal Equipment to Mobile Station (TE-MS) multip	T2/SMG04	Lars Novak	Friedhelm R			<input type="checkbox"/>	27.010	<input type="checkbox"/>
TS	31.120	Terminal tests for the UICC Interface	T3	Klaus Vedder	Michael San	June 00	New, based on R99 cor	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	31.111	USIM Application Toolkit (USAT)	T3	Kristian Woods	Michael San	Mar 00	New	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	21.111	USIM and IC card requirements	T3	Günter Maring	Michael San	April 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	31.110	Numbering system for telecommunication IC card app	T3	Christian Dietri	Michael San	Dec 99	New	<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	31.102	Characteristics of the USIM Application	T3	M. Kobayashi	Michael San	Dec 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	31.101	UICC / Terminal Interface; Physical and Logical Char	T3	Rune Lindholm	Michael San	Dec 99		<input checked="" type="checkbox"/>		<input type="checkbox"/>
TS	31.121	UICC Test Specification	T3	Klaus Vedder	Michael San	June 00	New, based on R99 cor	<input checked="" type="checkbox"/>		<input type="checkbox"/>